



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Leung, et al.

Attorney Docket No.: CISC144-P2133

Application No.: 09/520,601

Examiner: Milord, M.

Filed: March 8, 2000

Group: 2682

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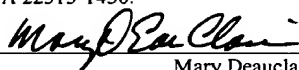
Title: ENABLING SERVICES FOR MULTIPLE  
SESSIONS USING A SINGLE MOBILE NODE

Technology Center 2600

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 20, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

  
Mary Deauclaire

**SEPARATE LETTER TO THE OFFICIAL DRAFTSMAN  
REQUESTING ENTERING OF FORMAL DRAWINGS  
(MPEP 608.02(p))**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the objections made due to informalities in the original drawings (or to corrections approved by the Examiner), enclosed are substitute (formal) drawings for the above-identified patent application. If the Draftsman has any question concerning these drawings, he or she is respectfully requested to contact the undersigned.

Respectfully submitted,

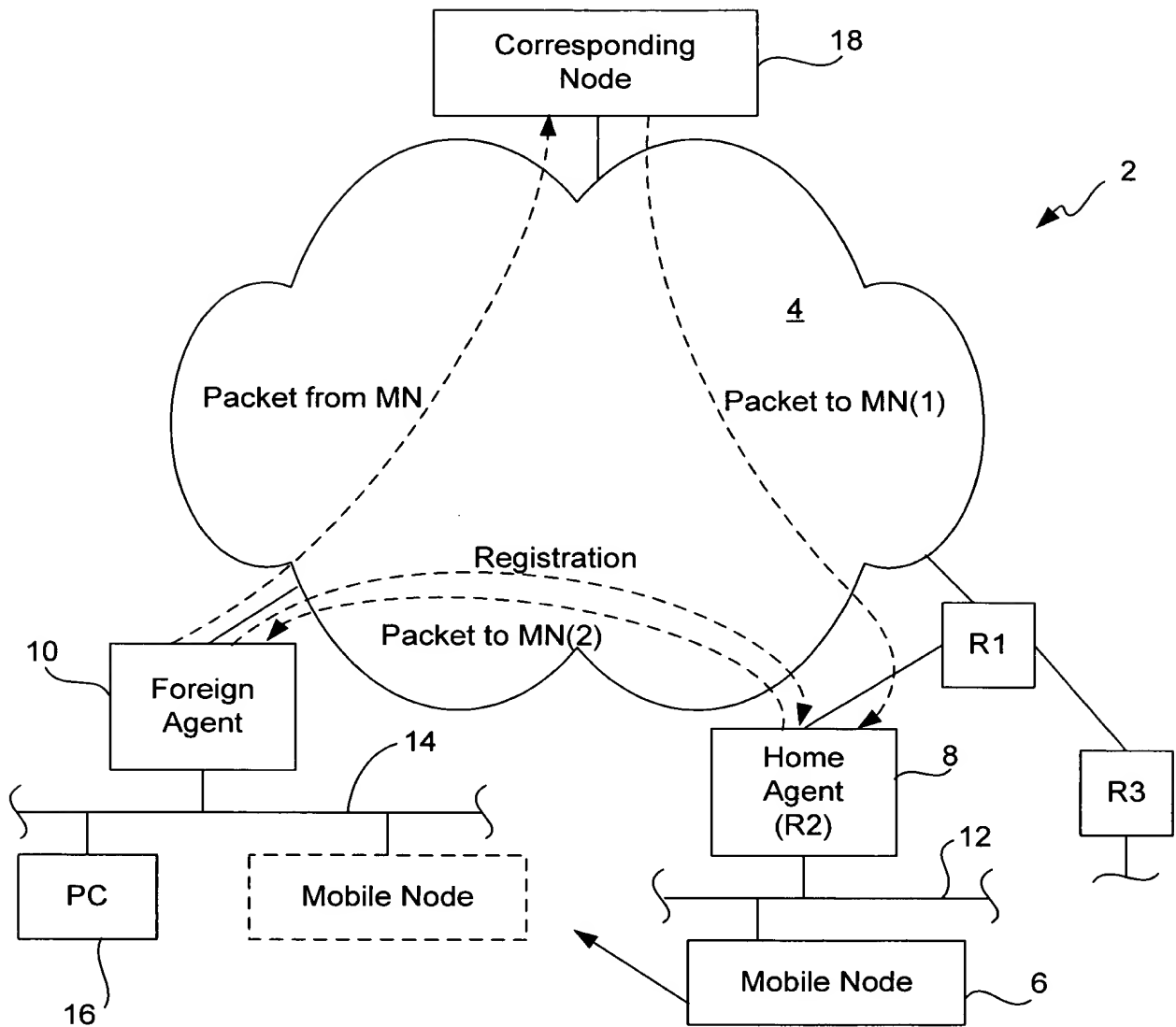
BEYER WEAVER & THOMAS, LLP



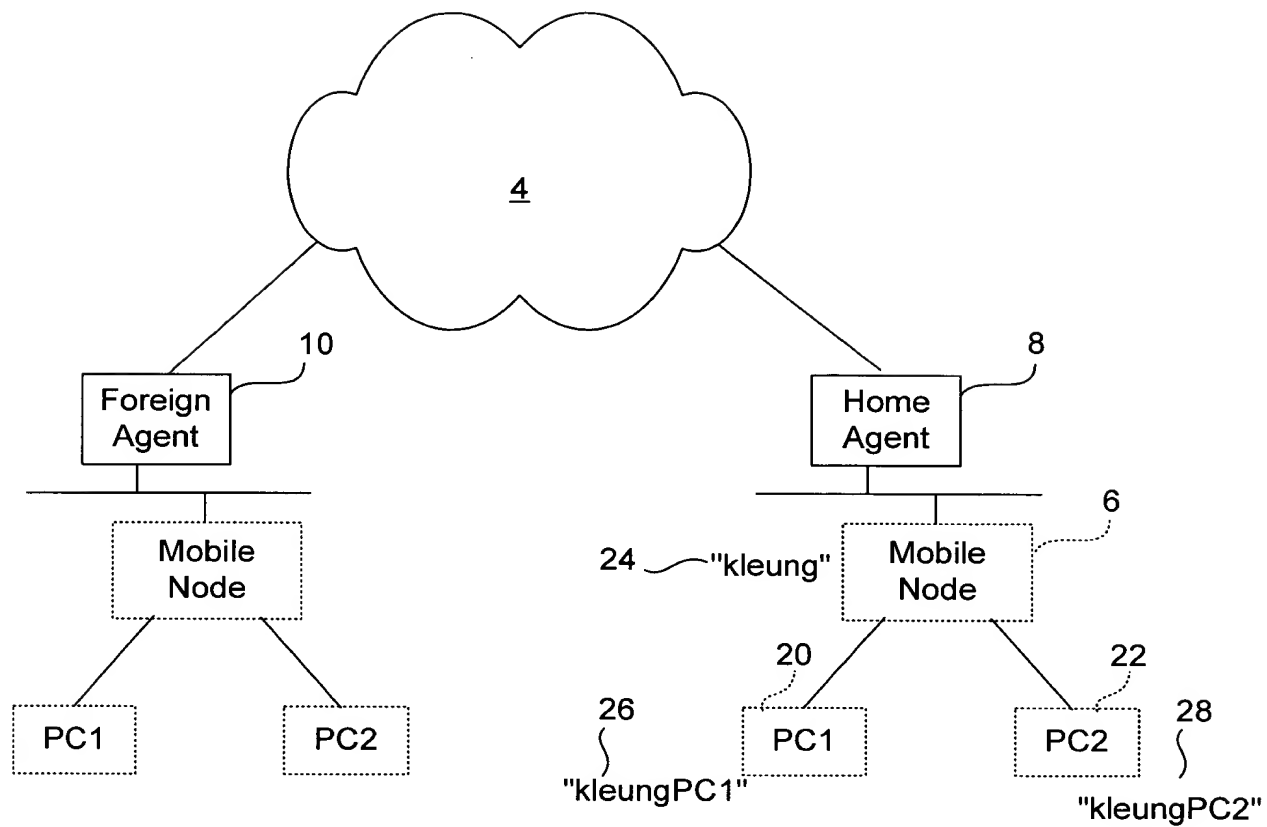
Elise R. Heilbrunn

Registration No. 42,649

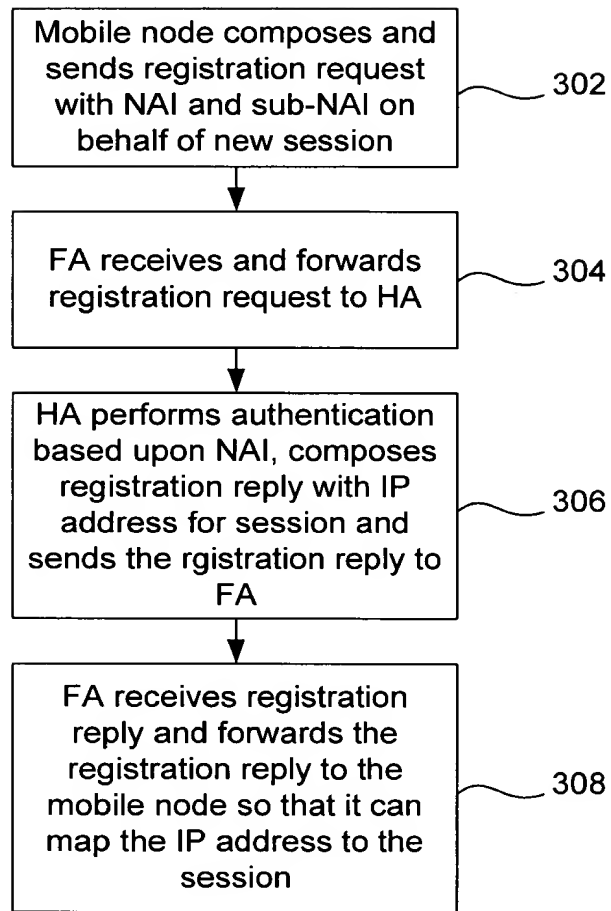
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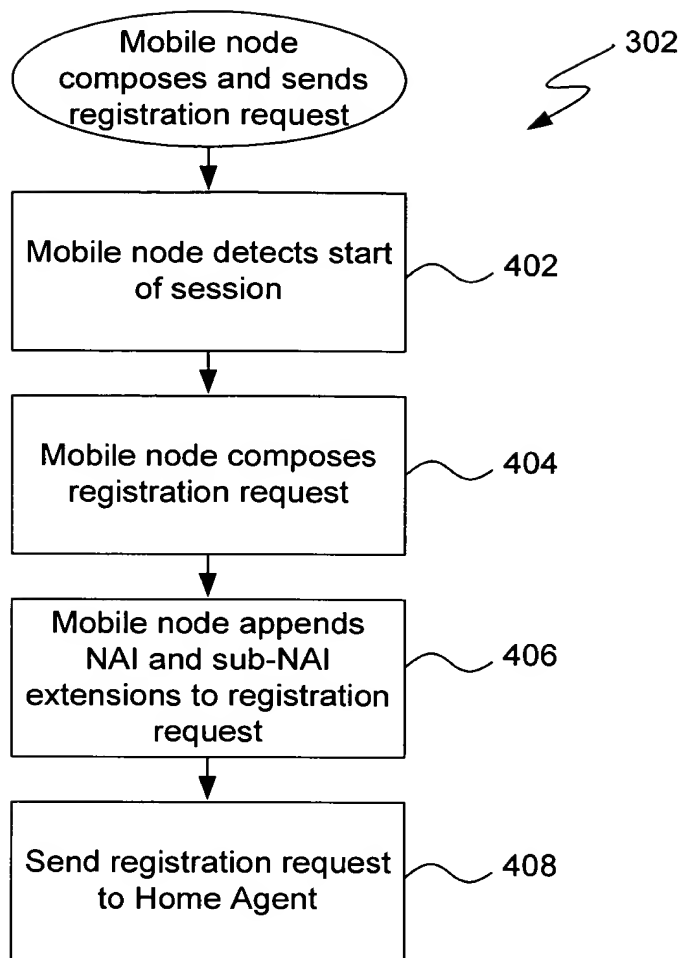
**FIG. 1**



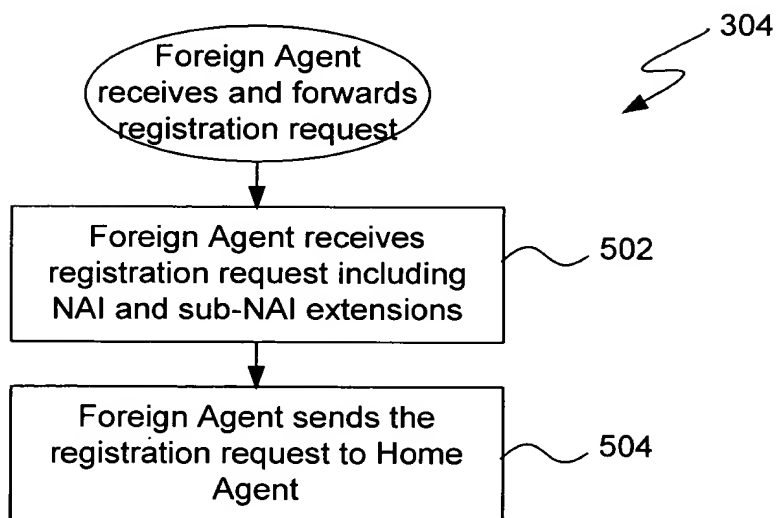
**FIG. 2**



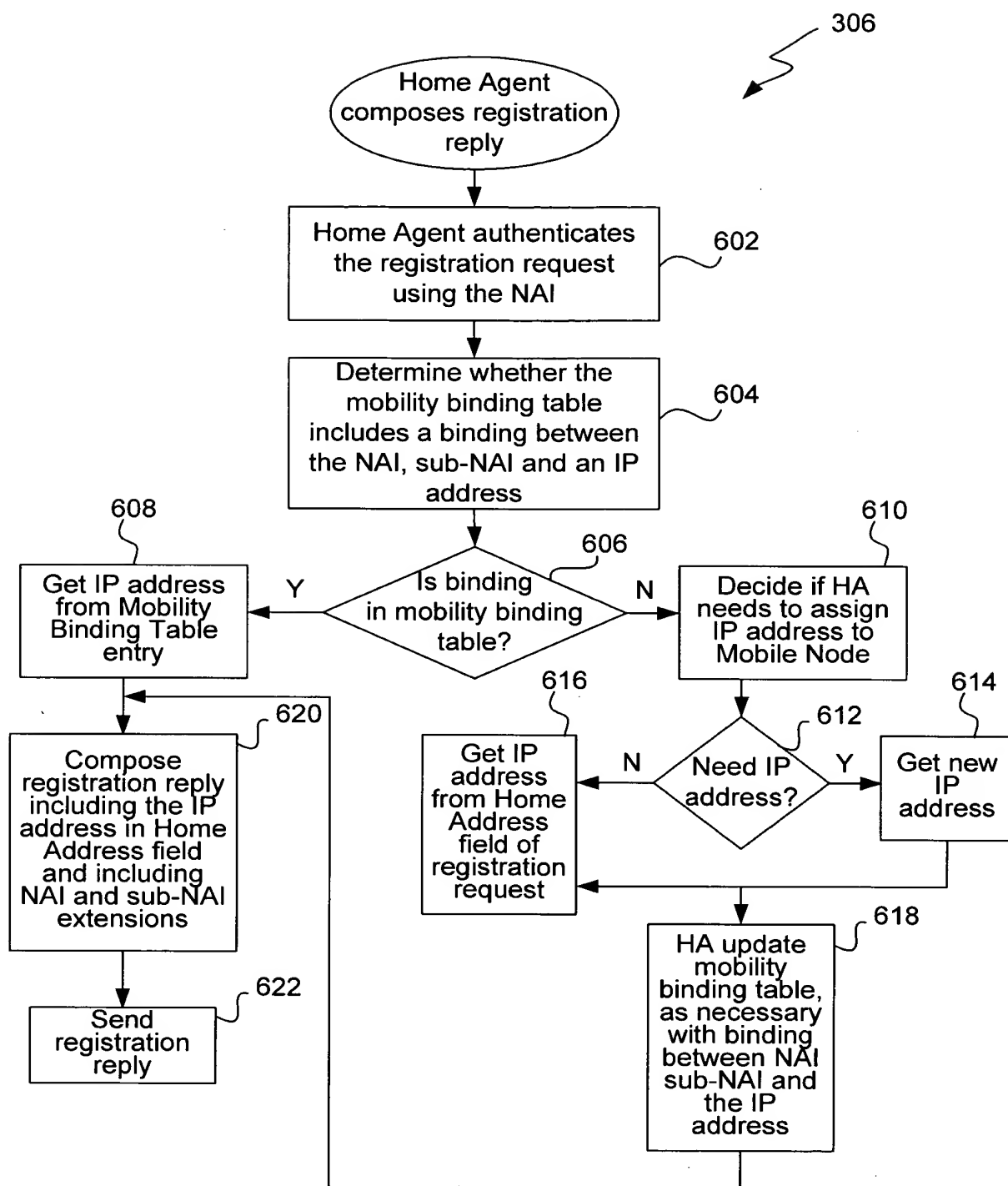
**FIG. 3**



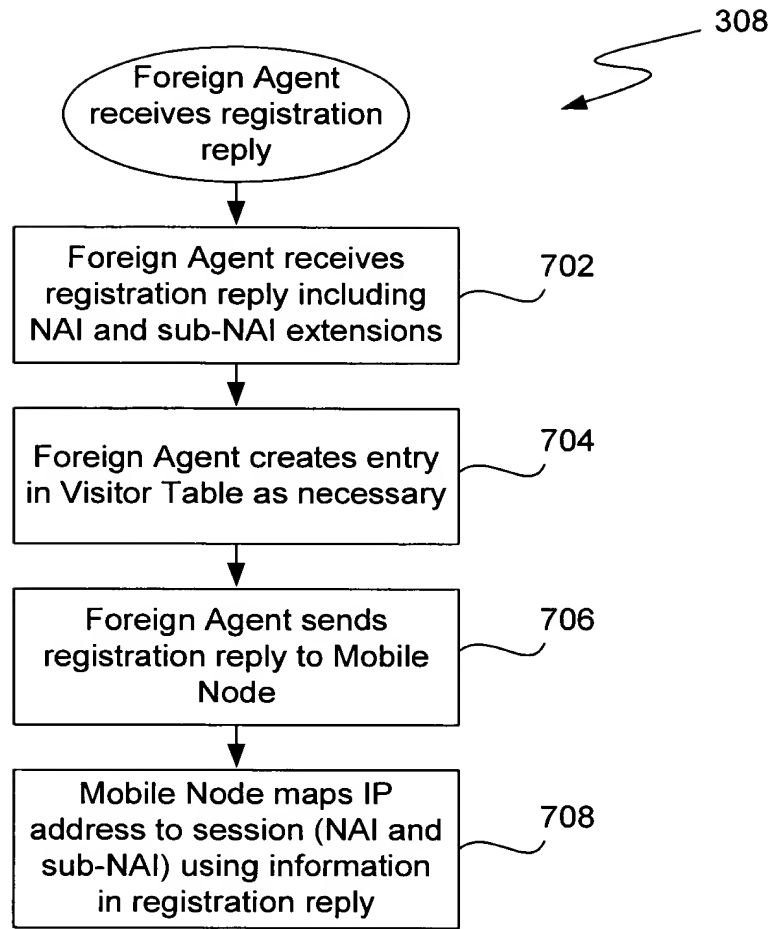
**FIG. 4**



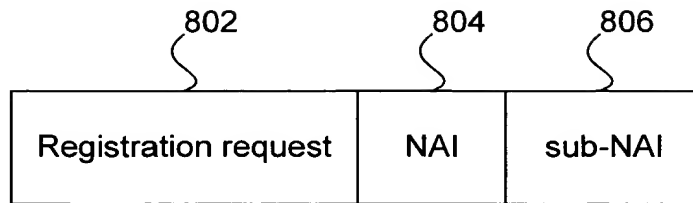
**FIG. 5**



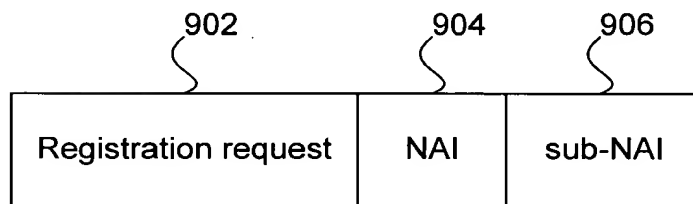
**FIG. 6**



**FIG. 7**



**FIG. 8**



**FIG. 9**

Mobility Binding Table

1002	1004	1006	1008	1010
NAI	sub-NAI	session IP address	care-of address	Tunnel

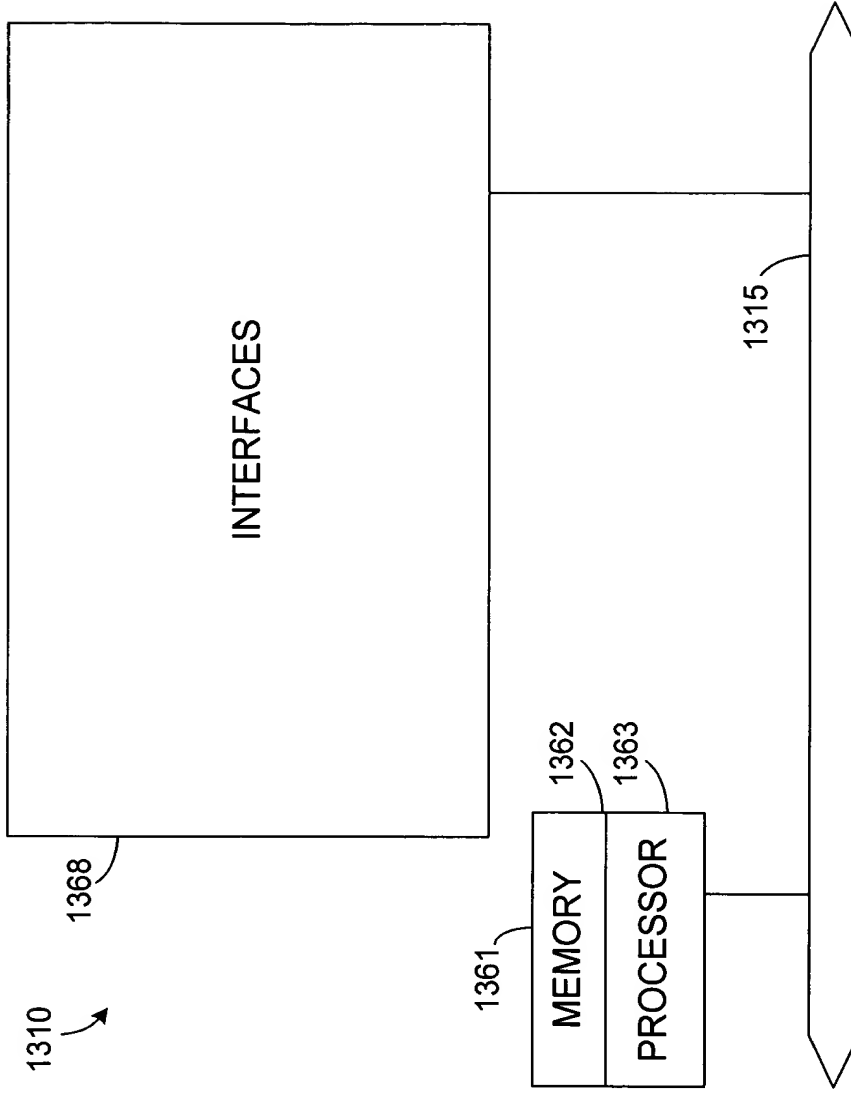
**FIG. 10**

Visitor Table

1102	1104	1106	1108	1110
NAI	sub-NAI	session IP address	Home Agent IP address	Interface- Tunnel to HA

**FIG. 11**





**FIG. 12**